I the by certify that this correspondence is being deposited with the U.S. Social Service as Express Mail, Airbill No. EV256030162US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: February 17, 2004 Signature:

dias de Cardona

Docket No.: 65948/P019CP1/10400655

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Martin J. Feuerstein et al.

Application No.: 09/498,204

Art Unit: 2663

Filed: February 4, 2000

Examiner: D. W. Ferris

For: EMBEDDED DIGITAL BEAM FORMING

RESPONSE

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Technology Center, 2600

P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner for Patents

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated October 2, 2003 (Paper No. 4), please reconsider the above-identified U.S. patent application in light of the arguments presented herein.

Remarks/Arguments begin on page 2 of this paper.